(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau

Organization
mational Bureau
OMP





(43) International Publication Date 18 August 2005 (18.08.2005)

PCT

(10) International Publication Number WO 2005/076607 A1

(51) International Patent Classification⁷: 5/76, G11B 20/10, 27/10

H04N 5/93,

(21) International Application Number:

PCT/JP2004/014808

(22) International Filing Date:

30 September 2004 (30.09.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 2004-026492

2004-211796

3 February 2004 (03.02.2004) JP 20 July 2004 (20.07.2004) JP

(71) Applicant (for all designated States except US): D & M HOLDINGS INC. [JP/JP]; 35-1, Sagamino 7-chome, Sagamihara-shi, Kanagawa 2288505 (JP).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): YOSHIDA, Yukihiro [JP/JP]; 3-13, Takamatsu-cho 2-chome, Tachikawa-shi, Tokyo 1900011 (JP).

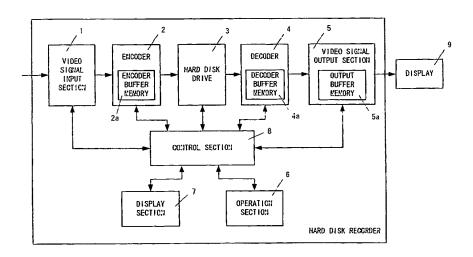
- (74) Agent: HARUKA PATENT & TRADEMARK ATTORNEYS; 8F., Gyoen Sky Bldg., 1-11, Shinjuku 2-chome, Shinjuku-ku, Kanagawa 1600022 (JP).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

[Continued on next page]

(54) Title: VIDEO SIGNAL PLAYBACK UNIT AND VIDEO SIGNAL PLAYBACK METHOD



(57) Abstract: A video signal playback unit includes a record and playback section (3) for recording and playing back image data, a skip operation section (6) for receiving skip playback instruction input resulting from user operation, a calculating section (8) for calculating, based on the skip playback instruction input being input from the skip operation section (6), a first time skipped a predetermined time from a playback time at the time of input, and a second time obtained by adding a predetermined time to the first time, and an output section (5) for outputting a first video signal for image data played back by the record and playback section (3), the first video data being corresponding to the first time calculated by the calculating section (8), and a second time calculated by the calculating section (8).



2005/076607 A1

WO 2005/076607 A1



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.